

On *Manayunkia*.

Prof. Leidy made some remarks on a specimen of *Manayunkia*, of which he exhibited a drawing, and which had been recently obtained by Mr. Edward Potts, from the mill-pond of Absecom Creek, at Absecom, N. J. It was of especial interest as apparently confirming the freshwater habit of a cephalobranch annelide. The worm was contained in a tube attached to the midrib of a decayed leaf, to which there were attached several similar but empty tubes about 1 line long. The worm, 1.5 millim. long, appears to be an immature form of *Manayunkia speciosa*. The body consists of ten setigerous segments succeeding the head. The latter supports two lophophores, each with ten tentacles, of which none are conspicuously larger than the others. A pair of eyes occupy the head, but no pigment spots exist along the base of the tentacles. The podal setæ are from two to four, but mostly three, on each side of the segments. The podal hooks, but one on each side of the setigerous segments, except the first of the latter, which has none; and the last two, which have rows of six comb-like hooks on each side. The worm is translucent white, and the blood very pale green.

Ordinarily, Absecom pond is purely fresh water, and contains in abundance the usual plants and animals characteristic of fresh waters. Mr. Stuart Wood stated that in occasional extreme high tides of Absecom Creek, the pond had been subjected to the overflow of salt water.—*Proc. Acad. Nat. Sci. Philad.*, Dec. 1883, p. 302.

On a Mediterranean Species of Lingulinopsis. By Dr. L. G.
BORNEMANN, Jun.

In 1860 Reuss established the genus *Lingulinopsis* for a Foraminiferan intermediate between the families Rhabdoideæ, Glandulinidæ, and Cristellaroideæ. He referred to this genus the form previously described by him under the name of *Lingulina bohémica* from the Pläner near Teplitz. Subsequently Schwager united with it *Amphistegina striata*, Reuss, from the Neocomian of Westphalia. The author now records the occurrence off Carloforte (in the island of San Pietro, Sardinia) of a recent species of the genus, for which he proposes the name of *Lingulinopsis carlofortensis*. It is a rather large species, over 5 millim. long, and lives in great abundance on the beds of coral in the above locality.—*Atti della Soc. Toscana di Sci. Nat.*, Mem. vol. vi. p. 26.